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PATENT
41980/RJP/B600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent No. : 6,847,248 Confirmation No. 7260
Issued : January 25, 2005
Inventor(s) : Janardhanan S. Ajit
Application No. : 10/043,763
Filed : January 9, 2002
Title : SUB-MICRON HIGH INPUT VOLTAGE TOLERANT INPUT
OUTPUT (I/O) CIRCUIT WHICH ACCOMMODATES LARGE
POWER SUPPLY VARIATIONS

REQUEST FOR CERTIFICATE OF CORRECTION

Office of Certificates of Correction
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

P. O. Box 7068
Pasadena, CA 91109-7068
October 17, 2005

Commissioner:

Submitted herewith are two copies of a proposed Certificate of Correction for the above-referenced patent. The errors are identified in detail in the proposed certificate, and the corresponding text in the application is located as follows:

| <u>Location in Patent</u> | <u>Location in Application</u> |
|---------------------------|---|
| <u>PTO errors:</u> | |
| <u>In the Drawings</u> | |
| FIG. 4, Sheet 4 of 23 | 312 Amendment dated Dec. 2, 2004, Formal Drawings, FIG. 4 |
| FIG. 6, Sheet 6 of 23 | 312 Amendment dated Dec. 2, 2004, Formal Drawings, FIG. 6 |
| FIG. 9A, Sheet 9 of 23 | 312 Amendment dated Dec. 2, 2004, Formal Drawings, FIG. 9A |
| FIG. 10, Sheet 11 of 23 | 312 Amendment dated Dec. 2, 2004, Formal Drawings, FIG. 10 |
| FIG. 11A, Sheet 12 of 23 | 312 Amendment dated Dec. 2, 2004, Formal Drawings, FIG. 11A |
| FIG. 12A, Sheet 16 of 23 | 312 Amendment dated Dec. 2, 2004, Formal Drawings, FIG. 12A |
| FIG. 12B, Sheet 17 of 23 | 312 Amendment dated Dec. 2, 2004, Formal Drawings, FIG. 12B |
| FIG. 13, Sheet 18 of 23 | 312 Amendment dated Dec. 2, 2004, Formal Drawings, FIG. 13 |
| FIG. 14, Sheet 19 of 23 | 312 Amendment dated Dec. 2, 2004, Formal Drawings, FIG. 14 |

Certificate
OCT 24 2005
of Correction

10/20/2005 HNGUYEN1 00000119 6847248

01 FC:1811

100.00 OP

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

OCT 17 2005
(Date of Deposit)

[Signature]
OCT 25 2005

U.S. Patent No. 6,847,248

FIG. 18, Sheet 23 of 23

312 Amendment dated Dec. 2, 2004, Formal Drawings, FIG. 18

Applicant errors:

On the Title Page

(57) Abstract, line 1

Abstract as Originally Filed, pg. 28, line 2

(57) Abstract, line 3

Abstract as Originally Filed, pg. 28, line 4

In the Claims

Column 10, line 47, Claim 3

Amendment dated August 5, 2004, pg. 4, Old Claim 23, line 3

Column 11, line 11, Claim 4

Amendment dated August 5, 2004, pg. 5, Old Claim 24, line 3

Column 11, line 28, Claim 5

Amendment dated August 5, 2004, pg. 6, Old Claim 25, line 3

Column 11, line 57, Claim 6

Amendment dated August 5, 2004, pg. 7, Old Claim 26, line 3

Column 12, line 19, Claim 7

Amendment dated August 5, 2004, pg. 8, Old Claim 27, line 7

Column 12, line 32, Claim 9


Amendment dated August 5, 2004, pg. 8, Old Claim 28, line 5

Applicant(s) errors were unintentional and inadvertent, and were made in good faith through oversight. Correction is accordingly requested under 35 U.S.C. § 255, and our check for the \$100 statutory fee is enclosed. Any deficiency or overpayment should be charged or credited to Deposit Account No. 03-1728. Please show our docket number with any credit or charge to our Deposit Account.

Correction of applicant(s) errors does not constitute new matter or require reexamination. Approval of this certificate is respectfully requested

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP


By _____

Richard J. Paciulan
Reg. No. 28,248
626/795-9900

RJP/clv

Enclosures: Certificate of Correction (2)
Check \$100

OCT 25 2005

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,847,248
 DATED : Jan. 25, 2005
 INVENTOR(S) : Ajit

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

| | |
|-----------------------|---|
| (57) Abstract, line 1 | Delete "input output", Insert --input/output-- |
| (57) Abstract, line 3 | Delete "so does", Insert --so do-- |

In the Claims

| | |
|-----------------------------|--|
| Column 10, line 47, Claim 3 | Delete "not present", Insert --not present,-- |
| Column 11, line 11, Claim 4 | Delete "not present", Insert --not present,-- |
| Column 11, line 28, Claim 5 | Delete "not present", Insert --not present,-- |
| Column 11, line 57, Claim 6 | After "device", Insert --;-- |
| Column 12, line 19, Claim 7 | Delete "comprises" |
| Column 12, line 32, Claim 9 | After "Semiconductor) ", Insert --device-- |

MAILING ADDRESS OF SENDER:

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PATENT NO.

6,847,248

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT NO. : 6,847,248
DATED : Jan. 25, 2005
INVENTOR(S) : Ajit

Page 2 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Drawings

| | |
|--------------------------|---|
| FIG. 4, Sheet 4 of 23 | Delete Drawing Sheet 4 and substitute therefore the Drawing Sheet, consisting of Fig. 4, as shown on the attached page |
| FIG. 6, Sheet 6 of 23 | Delete Drawing Sheet 6 and substitute therefore the Drawing Sheet, consisting of Fig. 6, as shown on the attached page |
| FIG. 9A, Sheet 9 of 23 | Delete Drawing Sheet 9 and substitute therefore the Drawing Sheet, consisting of Fig. 9A, as shown on the attached page |
| FIG. 10, Sheet 11 of 23 | Delete Drawing Sheet 11 and substitute therefore the Drawing Sheet, consisting of Fig. 10, as shown on the attached page |
| FIG. 11A, Sheet 12 of 23 | Delete Drawing Sheet 12 and substitute therefore the Drawing Sheet, consisting of Fig. 11A, as shown on the attached page |
| FIG. 12A, Sheet 16 of 23 | Delete Drawing Sheet 16 and substitute therefore the Drawing Sheet, consisting of Fig. 12A, as shown on the attached page |

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Page 3 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

| | |
|--------------------------|---|
| FIG. 12B, Sheet 17 of 23 | Delete Drawing Sheet 17 and substitute therefore the Drawing Sheet, consisting of Fig. 12B, as shown on the attached page |
| FIG. 13, Sheet 18 of 23 | Delete Drawing Sheet 18 and substitute therefore the Drawing Sheet, consisting of Fig. 13, as shown on the attached page |
| FIG. 14, Sheet 19 of 23 | Delete Drawing Sheet 19 and substitute therefore the Drawing Sheet, consisting of Fig. 14, as shown on the attached page |
| FIG. 18, Sheet 23 of 23 | Delete Drawing Sheet 23 and substitute therefore the Drawing Sheet, consisting of Fig. 18, as shown on the attached page |

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FIG. 4

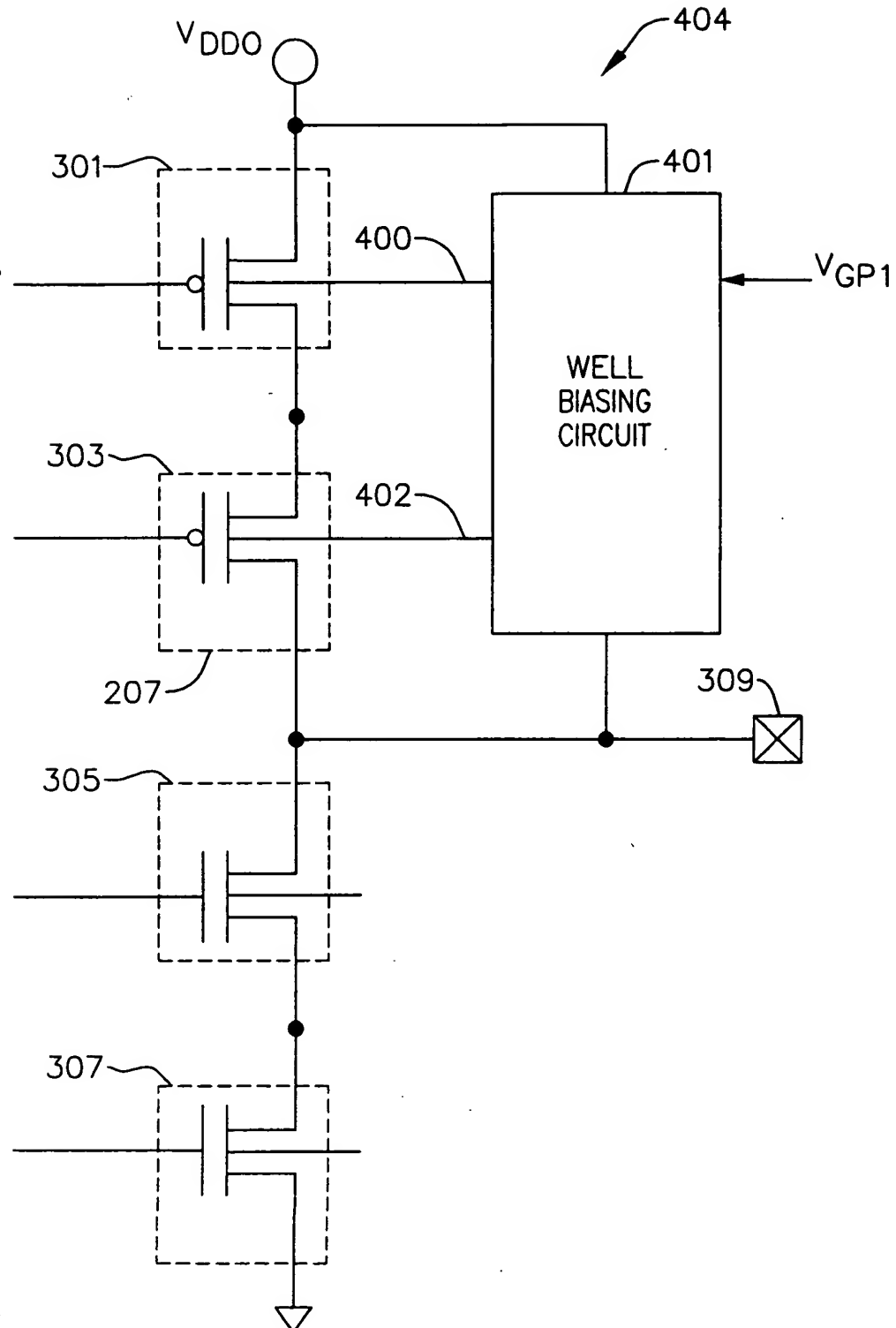


FIG. 6

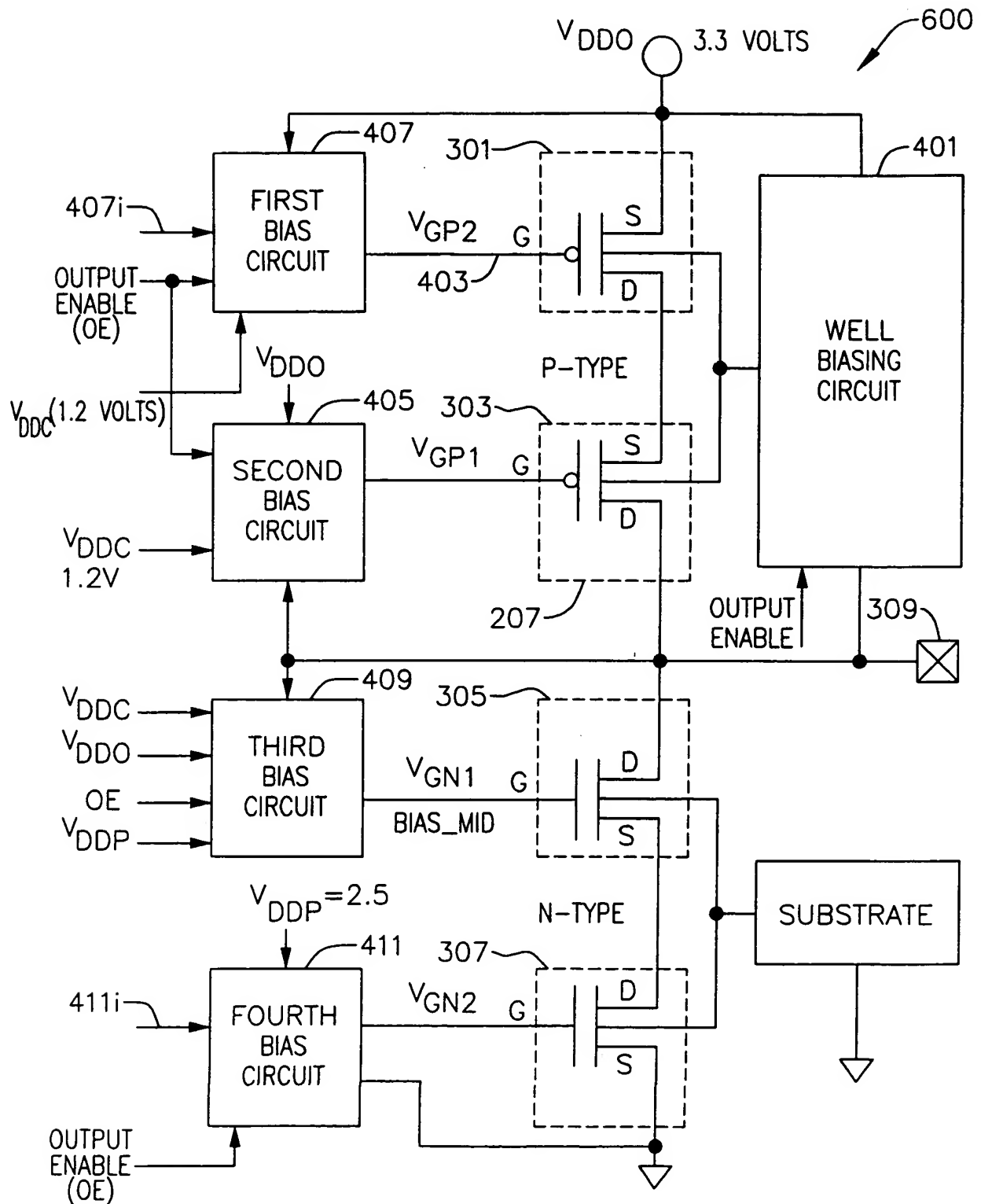


FIG. 9A

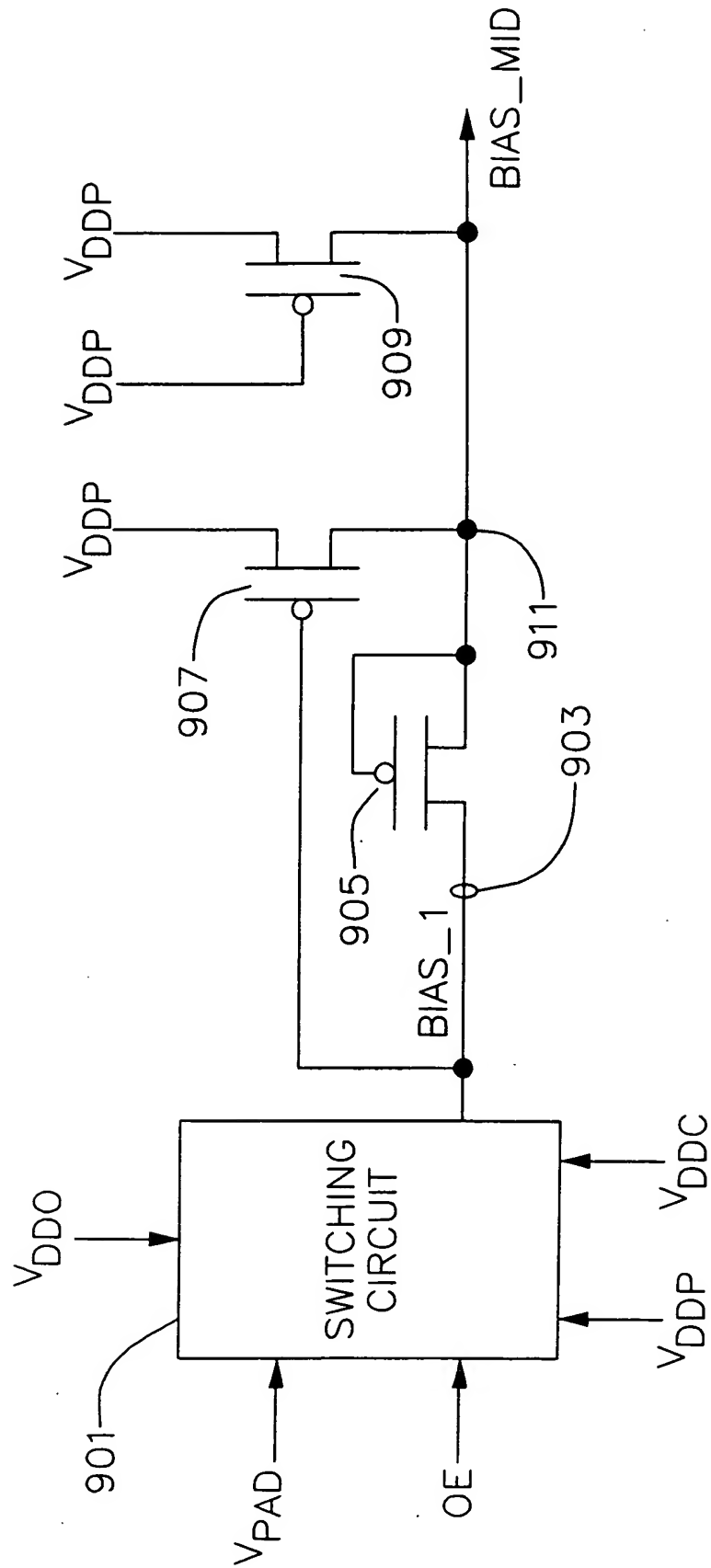
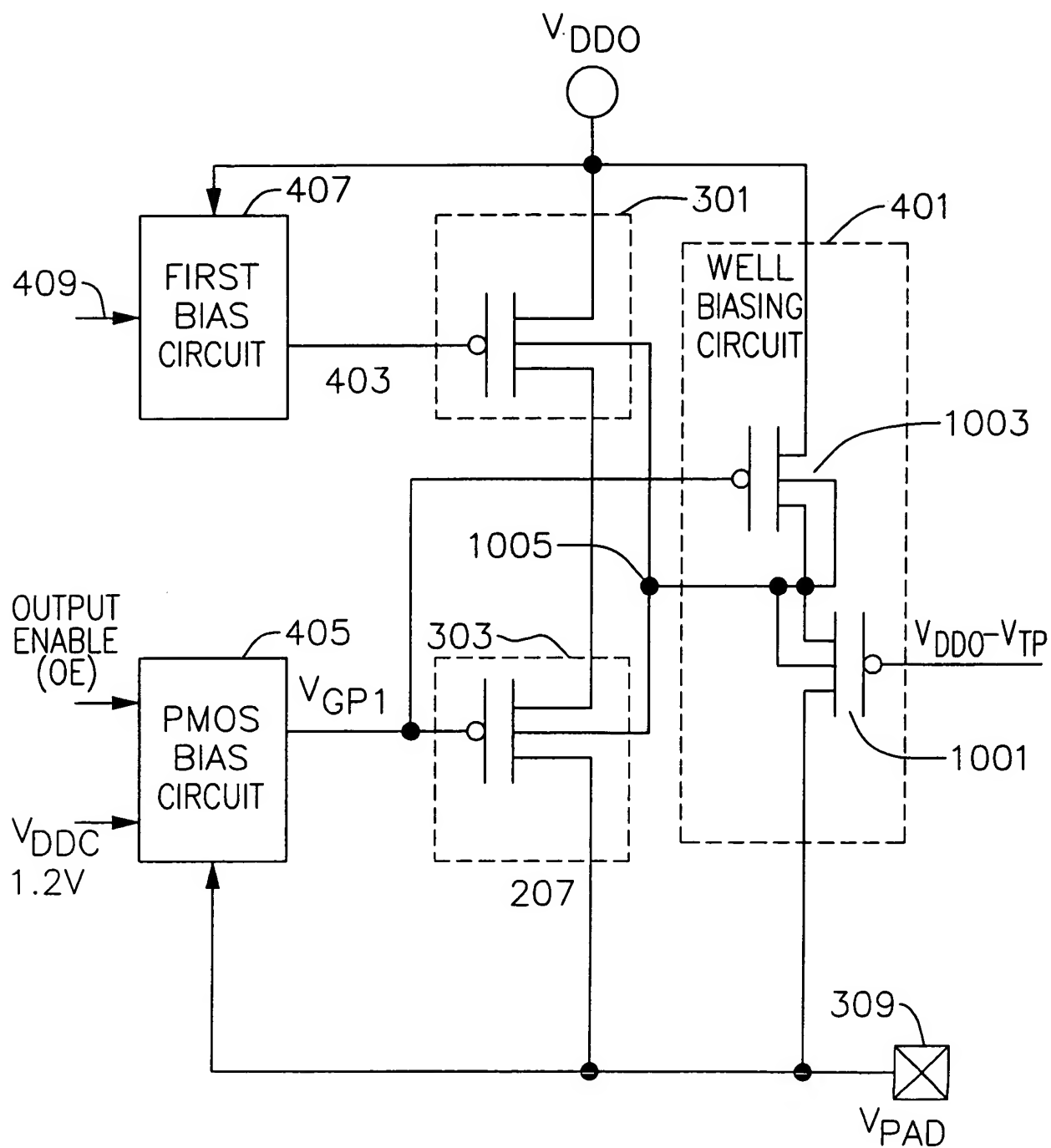
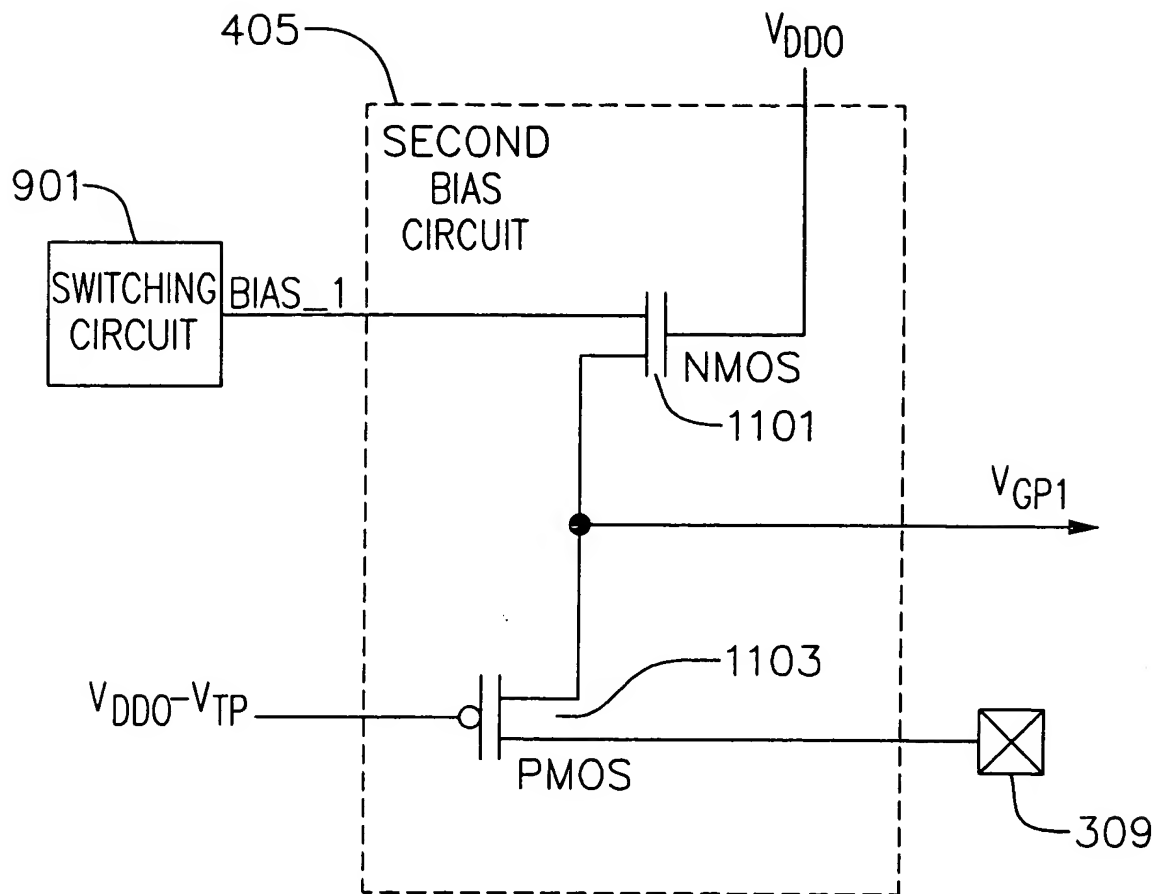


FIG. 10



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FIG. 11A



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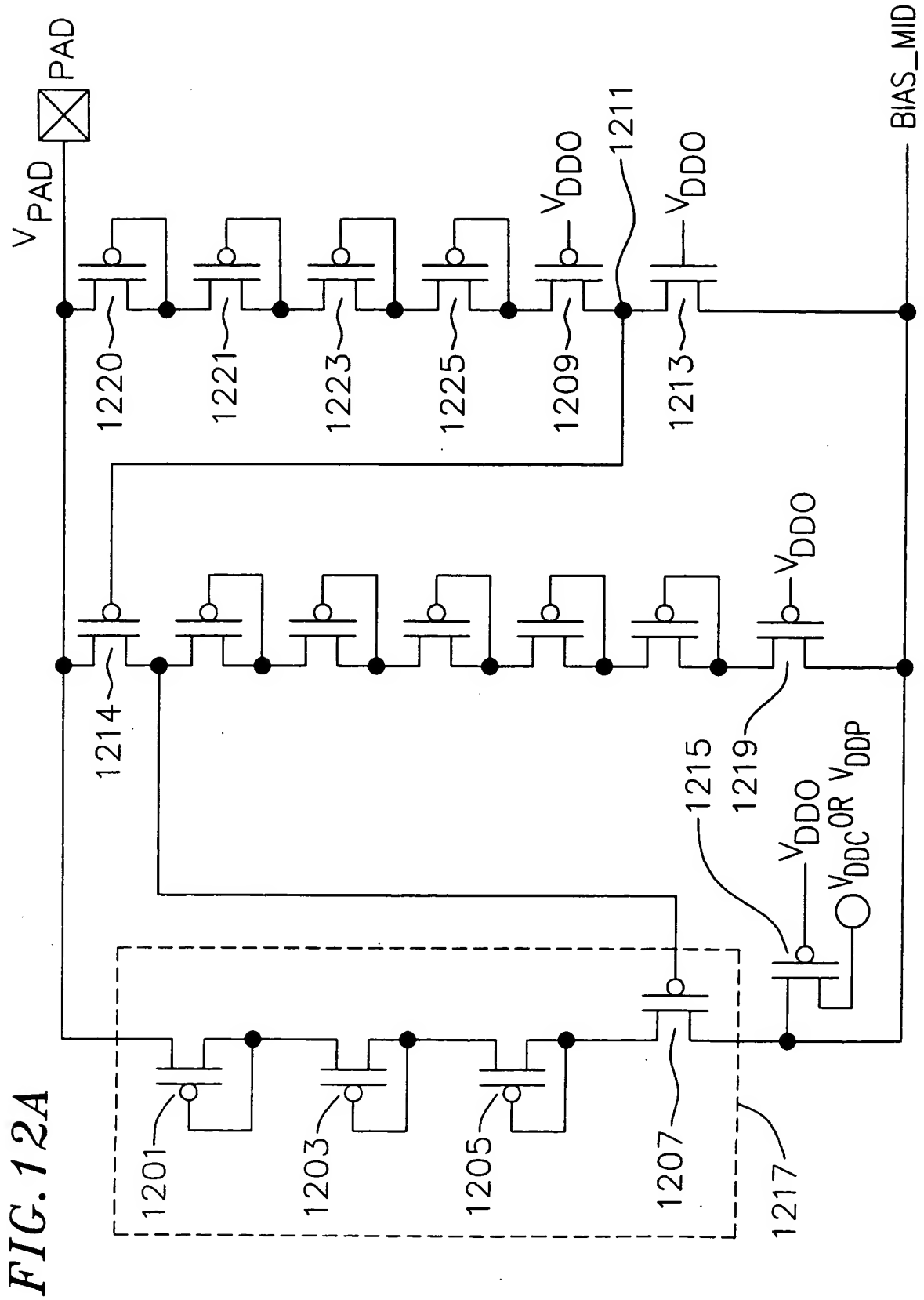


FIG. 12B

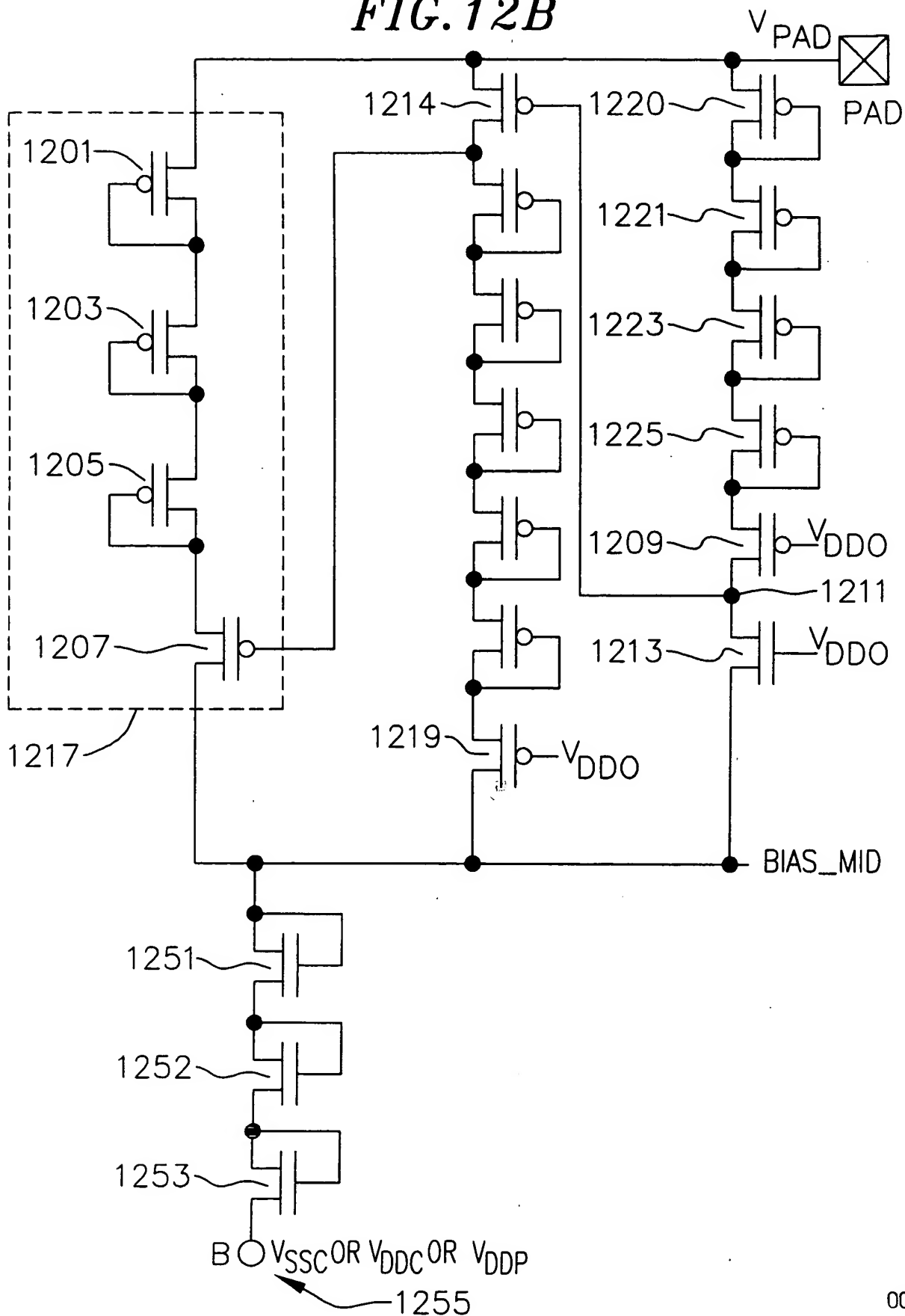


FIG. 13

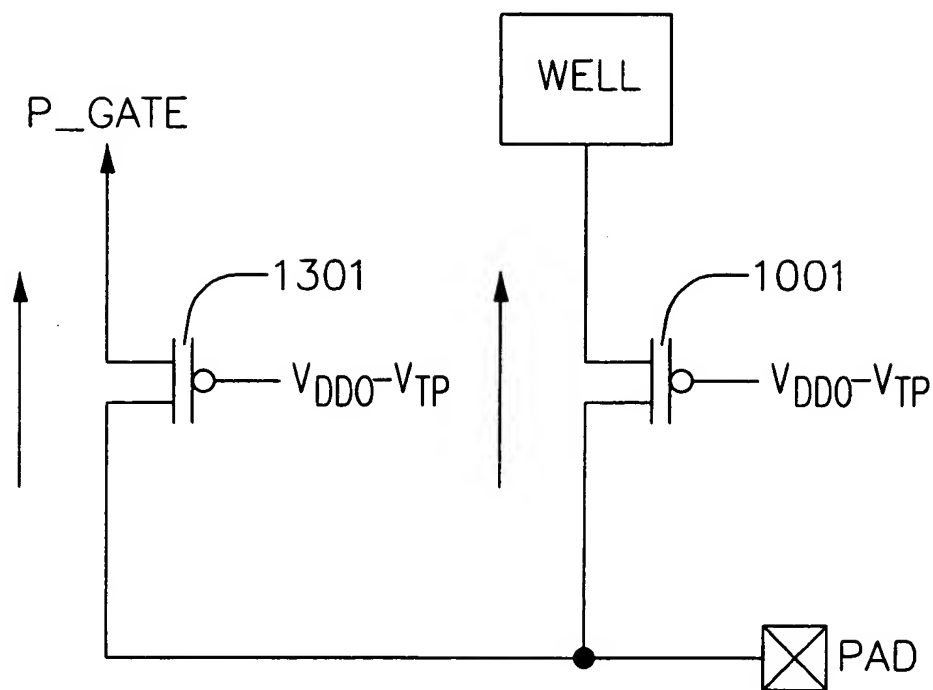


FIG. 14

